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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/632,134	. 01	7/31/2003	Alexander Boukas		1837	
7	590	10/16/2006		EXAMINER		
Thomas A. O		•	WITCZAK, CATHERINE			
Bodner & O'Ro Suite 108	ourke			ART UNIT PAPER NUMBER		
425 Broadhollo	ow Rd.		3767			
Melville, NY	11747			DATE MAILED: 10/16/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/632,134	BOUKAS, ALEXAN	\ NDER					
Office Action Summary	Examiner	Art Unit						
•	Catherine N. Witczak	3767	•					
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence add	dress					
Period for Reply	/ 10 05T TO 5VDIDE - 110NT!!!	·	a)					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).						
Status								
1)⊠ Responsive to communication(s) filed on <u>08 Se</u>	eptember 2006.							
2a) ☐ This action is FINAL . 2b) ☒ This								
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.						
Disposition of Claims								
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.								
4a) Of the above claim(s) 3,4,12 and 14-18 is/a	re withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) <u>1, 2, 5-11, 13, 19, and 20</u> is/are reject	ed.							
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examine	r.							
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti								
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PT	O-152.					
Priority under 35 U.S.C. § 119								
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).						
1. ☐ Certified copies of the priority documents	s have been received							
2. Certified copies of the priority documents		on No						
3. Copies of the certified copies of the prior	· ·	***************************************	Stage					
application from the International Bureau	ı (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list?	of the certified copies not receive	:d.						
·								
Attachment(s)	_							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da							
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal P							
Paper No(s)/Mail Date	6) 🔲 Other:							

Part of Paper No./Mail Date 20060923

DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of claims 1, 2, 5, 3-11, 13, 19, and 20 in the reply filed on

9/8/2006 is acknowledged.

Information Disclosure Statement

The listing of references in the specification is not a proper information disclosure statement. 37

CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration

by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but

must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner

on form PTO-892, they have not been considered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis

for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by

another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed

in the United States only if the international application designated the United States and was published under Article

21(2) of such treaty in the English language.

1. Claims 1, 19, and 20 are rejected under 35 U.S.C. 102(e) as being anticipated by Rastegar

et al (US 6,845,542).

Claims 1, 19, and 20: Rastegar et al disclose in Figure 1 a fluid removal apparatus device

for removing fluid from the would site of a patient and methods of use comprising: a tube (left hand

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portion of 112); a body (104) having at least one can of a compressed gas therein and an opening, said tube being attached to said opening in said body; and a trigger means (110) attached to said body.

2. Claims 1, 2, 7-11 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Hamilton (US 5,989,360).

Claims 1, 7 and 13: Hamilton discloses in Figure 2 and column 7 a fluid removal apparatus comprising: a tube (12); a cap (14) with a trigger attaching the tube to a can of compressed gas (26); and a container (26) attached to said rear end of said tube.

Claims 2 and 8: Hamilton discloses in Figures 5A-D the forward end of said tube being fitted with a coupling for an attachment (34).

Claim 9: Hamilton discloses in column 7, lines 23-27 the said cap making an airtight seal with the can of compressed gas.

Claims 10 and 11: Hamilton discloses in column 6, lines 15-19 the can of compressed gas having a release valve controlled by the trigger.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

3. Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rastegar as modified by Brinich et al (US 3,210.927).

Rastergar discloses the claimed invention except for the body having a battery connected to a resister wire that is wrapped around the can of compressed gas. Brinich et al discloses in Figure 1 and columns 1 and 3 a battery connected to a resister wire (50) and fuse blocks that prevent overheating (72). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the system as taught by Rastergar with a battery connected to a resister wire and fuse blocks as taught by Brinich et al, since such a modification would provide a greater heating contact surface as well and a method to prevent overheating of the system.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1, 2, 7-11, and 13 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,904,778. Although the conflicting Application/Control Number: 10/632,134 Page 5

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claims are not identical, they are not patentably distinct from each other because they disclose the same

invention.

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Catherine N. Witczak whose telephone number is (571) 272-7179. The examiner can

normally be reached on Monday through Friday, 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin

Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer

Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

CANADA) or 571-272-1000.

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KEVIN C. SIRMONS

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